


DAB  
HRT

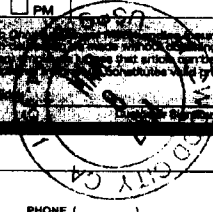
Attorney's Docket No. 07844-469001	Express Mail Label No. EV 321 386 000 US	Mailing Date March 8, 2004	<b>For PTO Use Only</b> Do Not Mark in This Area  
Application No. 09/964,293	Filing Date September 25, 2001	Attorney/Secretary Init HRT/ard	
Title of the Invention TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON INDICATORS			
Applicant Marilyn E. Shade, et al.			
Client Reference No. P433			
Enclosures Petition to Withdraw Notice of Abandonment (2pgs) Copy of Notice of Abandonment (1pg); Copy of Response to Notice to File Missing Parts (24pgs); Declaration (executed by Nikia McNillion (2pgs)); Declaration (executed by Alan Nguyen (2pgs)); Check in the amount of \$954.00			



Customer Copy  
Label 11-F June 2002

UNITED STATES POSTAL SERVICE®

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Date In Mo. Day Year	<input checked="" type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	Portage		Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature	
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FR FIS &amp; RICHARDSON P.C.

171039

225 Franklin Street  
Boston, Massachusetts  
02110-2804

C

PAY *Nine hundred fifty four dollars & 70/100* DOLLARS

TO THE ORDER OF	DATE	AMOUNT
COMMISSIONER OF PATENTS AND TRADEMARKS	3-08-04	954.00

FISH &amp; RICHARDSON P.C.

52-153/112

Fleet Maine, N.A.  
www.fleet.com  
South Portland, MEBY *[Signature]*

07844-469001

⑈ 1 7 1 0 3 9 ⑈ ⑆ 0 1 1 2 0 1 5 3 9 ⑆ 8 0 0 7 1 1 2 3 ⑈

Attorney's Docket No. 07844-469001	Express Mail Label No. EV 321 386 000 US	Mailing Date March 8, 2004	<b>For PTO Use Only</b> Do Not Mark in This Area
Application No. 09/964,293	Filing Date September 25, 2001	Attorney/Secretary Init HRT/ard	
Title of the Invention TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON INDICATORS			
Applicant Marilyn E. Shade, et al.			
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EV321386000US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Marilyn E. Shade, et al.                      Art Unit : Unknown  
Serial No. : 09/964,293                                      Examiner : Unknown  
Filed : September 25, 2001  
Title : TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON  
INDICATORS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO WITHDRAW NOTICE OF ABANDONMENT

Under 37 C.F.R. §§ 1.8(b) and 1.181, applicant hereby petitions to withdraw the Notice of Abandonment mailed February 5, 2004 (copy enclosed). The application was abandoned under 37 C.F.R. § 1.135 because the Office apparently did not receive applicant's response to the Notice to File Missing Parts mailed October 26, 2001 (the "Notice").

The undersigned, applicant's attorney of record, first became aware of the abandonment on February 10, 2004, upon receipt of the Notice of Abandonment and submits that this petition is being promptly submitted as required by 37 C.F.R. §1.8(b)(1).

The following documents are submitted under 37 C.F.R. §1.8(b)(2) as proof that a response was timely filed on December 20, 2001:

1. A copy of the response to the Notice, including an executed certificate of mailing signed by Nikia M. McNillion on December 20, 2001; and
2. A copy of the check dated December 20, 2001 and postcard dated December 20, 2001 that were included with the response; and
3. Original signed declarations under 37 C.F.R. §1.8(b)(3) by:
  - a. Nikia M. McNillion, attesting on the basis of personal knowledge that the above documents were timely filed on December 20, 2001; and
  - b. Alan T. Nguyen, attesting on the basis of personal knowledge to the mail procedures in effect on December 20, 2001.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 386 000 US

March 8, 2004  
Date of Deposit

Applicant : Marilyn E. Shade, et al.  
Serial No. : 09/964,293  
Filed : September 25, 2001  
Page : 2 of 2

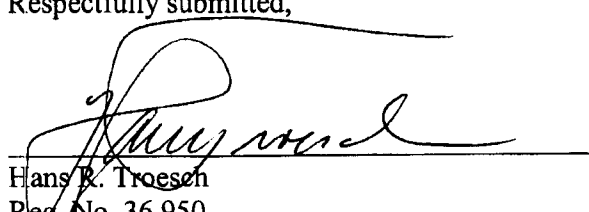
Attorney's Docket No.: 07844-469001 / P433

Applicant submits that the response to the Notice to File Missing Parts was timely filed yet not received by the United States Patent and Trademark Office for unknown reasons and requests that the Notice of Abandonment be withdrawn. A check in the amount of \$954 to cover \$130 late filing fee and the \$824 filing fee and excess claim fee. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: \_\_\_\_\_

*8 Mar 04*

  
Hans R. Troesch  
Reg. No. 36,950

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
Telephone: (650) 839-5070  
Facsimile: (650) 839-5071

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Marilyn E. Shade, et al.                      Art Unit : Unknown  
Serial No. : 09/964,293                                      Examiner : Unknown  
Filed : September 25, 2001  
Title : TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON  
INDICATORS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

STATEMENT OF TIMELY MAILING UNDER 37 CFR §1.8  
STATEMENT OF NIKIA M. MCNILLION

I, NIKIA M. MCNILLION, declare as follows:

I am an employee of the law firm of FISH & RICHARDSON P.C.

On December 20, 2001, I signed the certificate of mailing stamped directly on the correspondence entitled Response to Notice to File Missing Parts, which indicated that the correspondence and accompanying postcard and check were being deposited with the United States Postal Service on December 20, 2001. I made photocopies for the file, sealed the originals in a special envelope preprinted with the address of the Assistant Commissioner of Patents, and left the envelope in one of the designated "pick-up stations" to be delivered to the United States Postal Service in accordance with the procedures described in the Declaration of Alan T. Nguyen.

Knowing the procedures for outgoing mail and my own experience with them, I had reasonable basis to expect that the correspondence would be deposited with the United States Postal Service on the date indicated.

On February 10, 2004 I received a Notice of Abandonment which had been mailed February 5, 2004, indicating that the application was abandoned for failure to respond to the

Applicant : Marilyn E. Shade, et al.  
Serial No. : 09/964,293  
Filed : September 25, 2001  
Page : 2 of 2

Attorney's Docket No.: 07844-469001 / P433

Notice to File Missing Parts mailed October 26, 2001. It was upon receipt of this notification that I first became aware that the patent was abandoned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: \_\_\_\_\_

3-1-04



Nikia M. McNillion

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
Telephone: (650) 839-5070  
Facsimile: (650) 839-5071

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Marilyn E. Shade, et al.                      Art Unit : Unknown  
Serial No. : 09/964,293                                      Examiner : Unknown  
Filed : September 25, 2001  
Title : TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON  
INDICATORS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

STATEMENT OF TIMELY MAILING UNDER 37 CFR §1.8  
STATEMENT OF ALAN T. NGUYEN

I, ALAN T. NGUYEN, declare as follows:

I am employed by FISH & RICHARDSON P.C. as an Office Services Assistant.

During the period in question, I worked in the mailroom as an Office Services Assistant and was responsible for collecting outgoing mail from designated "pick-up stations" throughout the FISH & RICHARDSON P.C. offices located at:

500 Arguello Street, Suite 500  
Redwood City, California 94063

The FISH & RICHARDSON P.C. mailroom procedures that I and all other Office Services Assistants followed during the period in question required that I check the pick-up stations every fifteen minutes until 5:00pm. Any mail gathered from the "pick-up" stations prior to 5:00pm would be deposited in a U.S. Post Office mailbox, to be retrieved by a U.S. Post Office employee that night.

A final check would be made at 5:00. Any mail gathered from the "pick-up" stations would then be delivered to the United States Postal Service's General Mail Facility on 855 Jefferson Avenue, Redwood City, California 94063.

Applicant : Marilyn E. Shade, et al.  
Serial No. : 09/964,293  
Filed : September 25, 2001  
Page : 2 of 2

Attorney's Docket No.: 07844-469001 / P433

It was also part of the procedures to ask each secretary if he or she had any outgoing mail and to determine whether any of that mail was being sent by Registered, Express, or Certified mail.

I would then deliver all Registered, Express, or Certified Mail to the United States Post Office at 855 Jefferson Avenue, Redwood City, California 94063 and return to the office with signed receipts for that mail. A review of the receipts for Registered, Express, or Certified Mail on December 20, 2001 indicates that all mail was delivered by 5:00 pm.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: \_\_\_\_\_

3/1/04

  
\_\_\_\_\_  
Alan T. Nguyen

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
Telephone: (650) 839-5070  
Facsimile: (650) 839-5071



CC: Adobe  
ON: 2/26/04

Page 1 of 1 **DMB**  
**HRT**



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/964,293	09/25/2001	Marilyn E. Shade	07844-469001

**P433**

CONFIRMATION NO. 1631

ABANDONMENT/TERMINATION  
LETTER



\*OC000000011840346\*

21876  
FISH & RICHARDSON P.C.  
3300 DAIN RAUSCHER PLAZA  
MINNEAPOLIS, MN 55402

Date Mailed: 02/05/2004

**NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)**

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 10/26/2001.

- No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

**A copy of this notice MUST be returned with the reply.**

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

Docketed By Practice Systems
Action Code: <b>ABANDONMENT</b>
Base Date: <b>2-5-04</b>
Due Date: <b>4-5-04</b>
Deadline: <b>4-5-04</b>
Initials: <b>JA</b>
Record:

**PTD ERROR**

**4/15/04**

**FR FISH & RICHARDSON P.C.**

Franklin Street  
Boston, Massachusetts  
02110-2804

c 137736

PAY Eight Hundred twenty four dollars & no/100 DOLLARS

TO THE ORDER OF	DATE	AMOUNT
COMMISSIONER OF PATENTS AND TRADEMARKS	12/20/01	824.00
FISH & RICHARDSON P.C.		

153/112

**Fleet** FLEET MAINE, N.A.  
SOUTH PORTLAND, ME

BY [Signature]

07844-469001

⑈ 137736 ⑈ ⑆011201539⑆ 80 071 123⑈

**FR FISH & RICHARDSON P.C.**

225 Franklin Street  
Boston, Massachusetts  
02110-2804

c 137730

PAY One hundred - thirty dollars & no/100 DOLLARS

TO THE ORDER OF	DATE	AMOUNT
COMMISSIONER OF PATENTS AND TRADEMARKS	12/20/01	130.00
FISH & RICHARDSON P.C.		

153/112

**Fleet** FLEET MAINE, N.A.  
SOUTH PORTLAND, ME

BY [Signature]

07844-469001

⑈ 137730 ⑈ ⑆011201539⑆ 80 071 123⑈

**Express Mail Label**

No. \_\_\_\_\_ ATTORNEY DOCKET NO.: **07844-469001**

The Patent and Trademark Office date stamp sets forth the receipt date of:

Applicant or Patentee **Marilyn E. Shade et al.**

No. (Application, Appeal, Interference, Patent, Reexam) **09/964,293**

Filing or Issue Date **September 25, 2001**

Title: **"Text Composition Spacing Amount Setting Device Manager"...**

- ☐ Transmittal Letter \_\_\_\_\_ Pages
- ☐ Amendment/Response \_\_\_\_\_ Pages
- ☐ Maintenance fee
- ☒ Check \$ **824 & 130.00**
- ☐ Issue Fee
- ☐ Request patent copies
- ☒ Drawings **(14)** sheets Formal **XX** Sheets Informal
- ☒ Response to Notice of Missing Parts ☒ Postcard
- ☒ Combined Declaration and Power of Attorney **(2)** Pages ☒ Signed \_\_\_\_\_
- ☐ Petition for Extension of Time
- ☐ Status Inquiry
- ☐ Request Certificate of Correction
- ☐ Notice of Appeal
- ☐ Appeal Brief

Unsigned

☐ Assignment \_\_\_\_\_ Pages ☐ Recordation Form Cover Sheet \_\_\_\_\_ Pages

☐ Small Entity Statement

☐ Information Disclosure Statement \_\_\_\_\_ Pages

☐ PTO Form 1449 \_\_\_\_\_ Pages ☐ Prior Art References - No. of References \_\_\_\_\_

☒ Other: **Copy of Notice To File Missing Parts Part B (2 pages);**

**Submission of Formal Drawings (1) page**

Atty./Secty. \_\_\_\_\_ Client/Matter **P. 433**  
Initials **mmf** Name **Adobe Systems, Inc.**

Date **December 20, 2001**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Marilyn E. Shade, et al.                      Art Unit : Unknown  
Serial No. : 09/964,293                                      Examiner : Unknown  
Filed : September 25, 2001  
Title : TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON  
INDICATORS

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application under 37 CFR §1.53(b) mailed (copy enclosed), applicant as a large entity submits herewith the following:

- ☒ Payment of the basic filing fee of \$740.00
- ☒ Payment of the additional/multiple dependent claims fees of \$84;
- ☒ Check in payment of \$130 surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application;
- ☒ Combined Declaration and Power of Attorney in compliance with 37 CFR §1.63;
- ☒ Power of Attorney By Assignee and Election of Assignee under 37 CFR §3.71 *et seq.*
- ☒ Substitute Drawings in compliance with 37 CFR 1.84

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

December 20, 2001

Date of Deposit

Signature

Nikia M. Mc Nillion

Typed or Printed Name of Person Signing Certificate

Applicant : Marilyn E. Shade, et al.  
Serial No. : 09/964,293  
Filed : September 25, 2001  
Page : 2

Attorney's Docket No.: 07844-469001 / P433

Respectfully submitted,

Date: 20 December, 2001

Fredrik Mollborn  
Fredrik Mollborn  
Reg. No. 48,587

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
Telephone: (650) 839-5070  
Facsimile: (650) 839-5071



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/964,293	09/25/2001	Marilyn E. Shade	07844-469001

CONFIRMATION NO. 1631

## FORMALITIES LETTER



\*OC000000006975478\*

HANS R. TROESCH  
Fish & Richardson P.C.  
2200 Sand Hill Road, Suite 100  
Menlo Park, CA 94025

Date Mailed: 10/26/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$80.
  - \$80 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 920.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

*A copy of this notice **MUST** be returned with the reply.*

H. T

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney Docket No. 07844-469001

Client No. P433

Page 1 of 2

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON INDICATORS**

the specification of which:

[ ] is attached hereto.

[X] was filed on September 25, 2001.

[ ] under Application No. \_\_\_\_\_.

[X] with Express Mail No. EL557826786US (Application Number not yet known).

[ ] was described and claimed in PCT International Application No. \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, code of Federal Regulations, Section 1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/235,260	09/25/00	Pending

I hereby appoint all registered practitioners associated with **Customer Number 021876** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to:

**Customer Number 021876**

Direct all telephone calls to **Hans R. Troesch, Reg. No. 36,950** at telephone number (650) 322-5070.

[X] For Assigned Inventions: I understand that the purpose of making this appointment is to permit prosecution of patent applications for the above-identified invention for the benefit of my assignee, and that this appointment does not create an attorney-client relationship between me and these appointees.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: Marilyn E. Shade

Inventor's signature

*M. Shade*

Date: 11-13-2001

Residence: Menlo Park, California

Citizen of: United States

Post Office Address: 915 Arnold Way, Menlo Park, California 94025

**SIGNED IN COUNTERPART**

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney Docket No. 07844-469001

Client No. P433

Page 2 of 2

Full name of inventor: Shinji Hiramatsu

Inventor's signature

*Shinji Hiramatsu*

Date:

*Oct. 16, 2001*

Residence:

Kawasaki Kanagawa, Japan

Citizen of:

Japan

Post Office Address:

4-2-19 Chiyogaoka Asao-Ku, Kawasaki Kanagawa, Japan 215-0005

50062185.doc



IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventor(s): Shinji Hiramatsu, Marilyn E. Shade.

Application Serial No.: 09/964,293

Filed: September 25, 2001

For: TEXT COMPOSITION SPACING AMOUNT SETTING DEVICE WITH ICON INDICATORS

**POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF ASSIGNEE  
TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. §3.71, *et seq.***

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventor(s) and his/their attorney(s) in accordance with the provisions of 37 C.F.R. §3.71, *et seq.* of the Patent Office Rules of Practice, and directs that all correspondence be addressed to that Customer Number:

**Customer Number 021876**

Ownership is in the assignee, Adobe Systems Incorporated, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, California 95110, by virtue of an assignment from the inventor(s) of the patent application described above.

- ☒ An assignment from the inventor(s) is filed herewith.
- ☐ An assignment from the inventor(s) to Adobe Systems, Incorporated was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ on {date}.
- ☐ An assignment from Assignor \_\_\_\_\_ to Assignee \_\_\_\_\_ was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ on \_\_\_\_\_.
- ☐ An assignment from Assignor \_\_\_\_\_ to Assignee \_\_\_\_\_ was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ on \_\_\_\_\_.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Please direct all communications regarding the application to **Customer Number 021876**.

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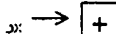
Signature: \_\_\_\_\_

Printed Name: Peter F. Ullmann

Title: Patent Programs Manager of

Assignee: Adobe Systems Incorporated

Please type a plus sign (+) inside



PTO/SB/122 (10-00)

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	Filing Date	September 25, 2001
	First Named Inventor	Marilyn E. Shade, et al.
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	07844-469001

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Typed or  
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Date December 20, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Marilyn E. Shade et al.  
Assignee: Adobe Systems, Inc.  
Title: "Text Composition Spacing Amount Setting Device With Icon Indicators"  
Serial No.: 09/964,293 Filing Date: September 25, 2001  
Atty. Docket No.: 07844-469001

Redwood City, California  
December 20, 2001


Attn: Official Draftsperson  
COMMISSIONER FOR PATENTS  
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**SUBMISSION OF FORMAL DRAWINGS**

Dear Sir:


Applicant submits (14) sheets of formal drawings, Fig. 1, Fig. 2, Fig. 3, Fig. 4, Fig. 5, Fig. 6, Fig. 7, Fig. 8A, Fig. 8B, Fig. 9, Fig. 10A, Fig. 10B, Fig. 11, Fig. 12, Fig. 13A and Fig. 13B, in the present application. If there are any questions regarding these drawings, please call the undersigned at (650) 839-5070.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on December 20, 2001.

  
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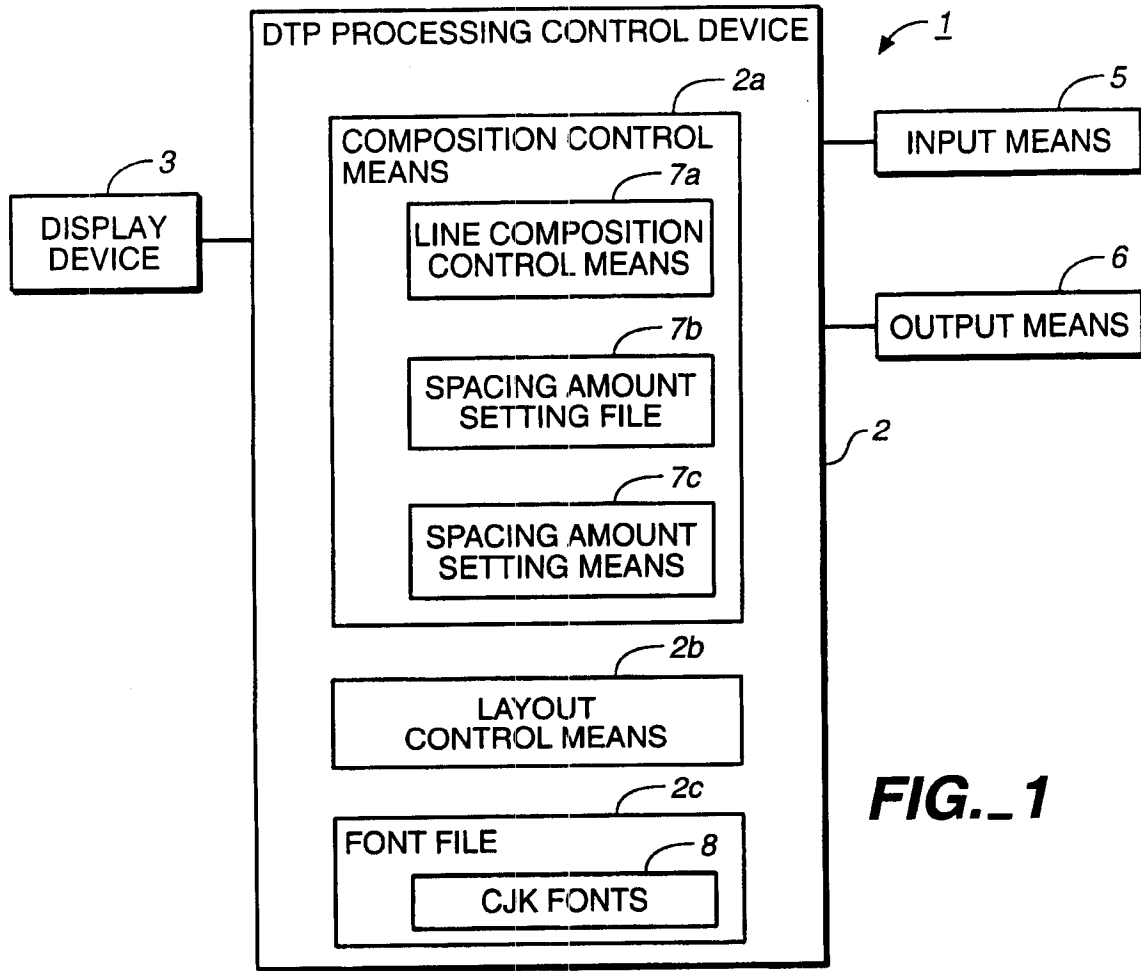
12-20-01  
Date of Signature:

Respectfully submitted

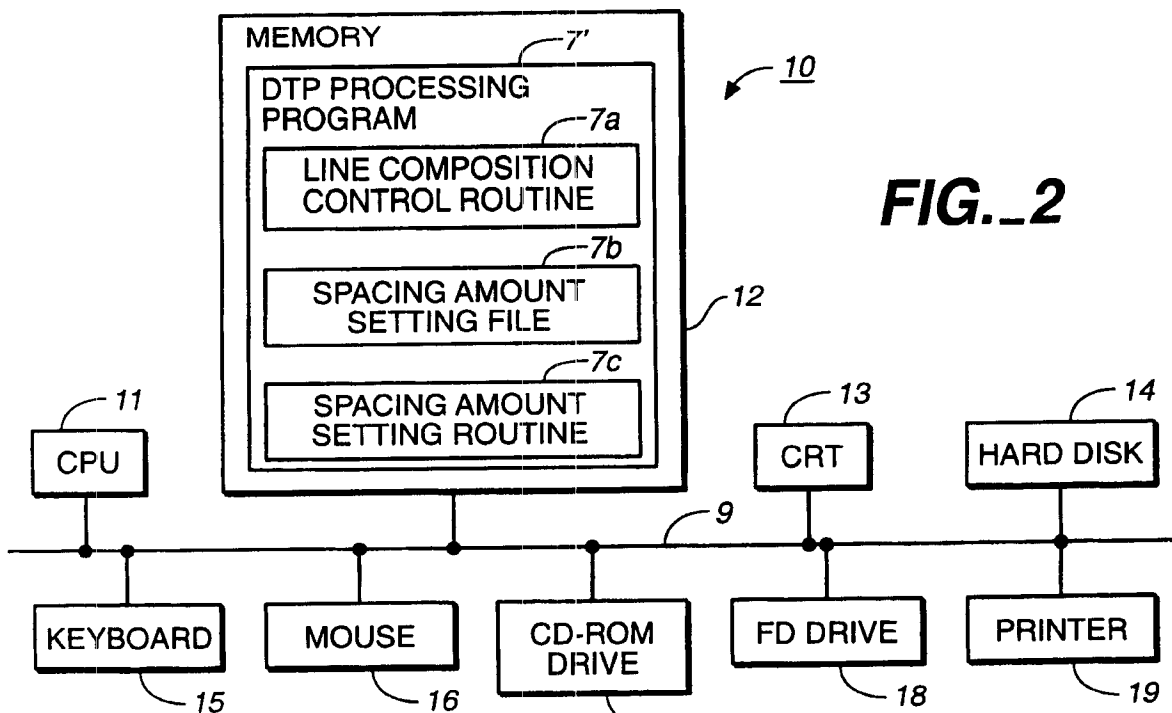
  
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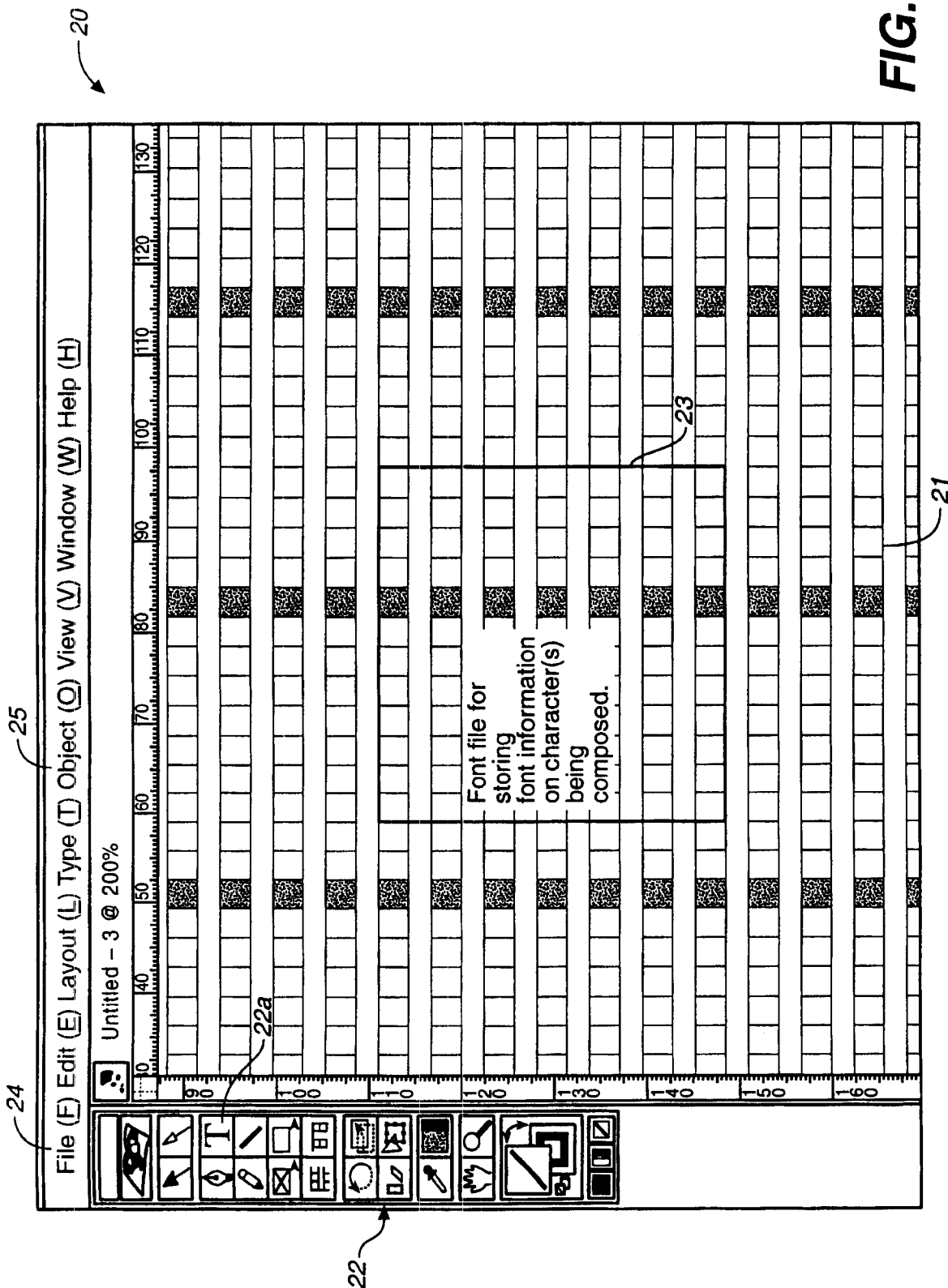
1 / 14



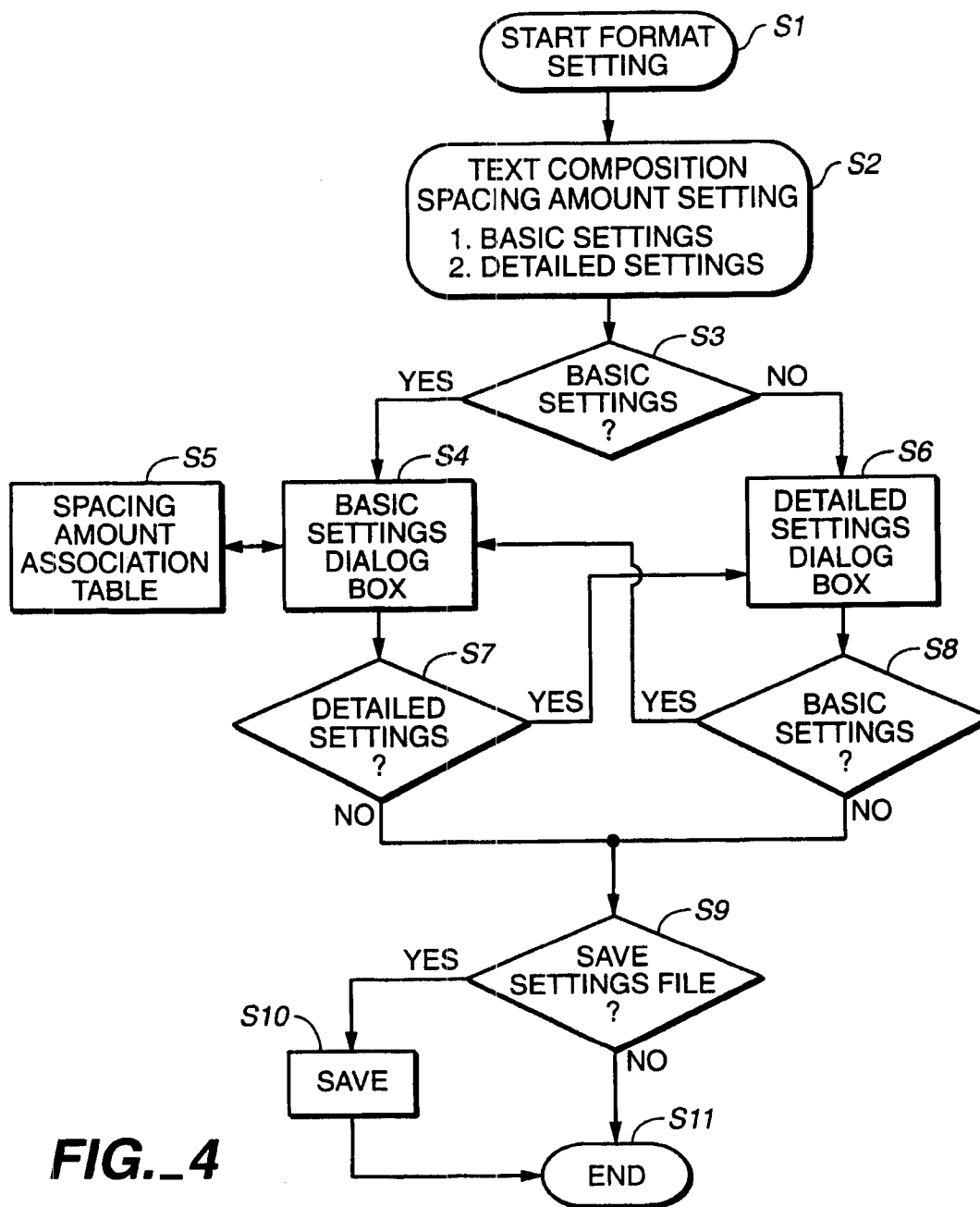
**FIG. 1**



**FIG. 2**



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**FIG.\_4**

FIG

# Character Spacing Settings

X

Character Composition		Punctuation full-width	%	Minimum	Maximum
<b>Line End</b>					
<input checked="" type="checkbox"/> →	Ending Parentheses	→ Line End:	<input type="text"/>	50%	50%
<input checked="" type="checkbox"/> →	Periods	→ Line End:	<input type="text"/>	50%	50%
<input checked="" type="checkbox"/> →	Commas	→ Line End:	<input type="text"/>	50%	50%
<input checked="" type="checkbox"/> →	Dots	→ Line End:	<input type="text"/>	25%	25%
<b>Line Head</b>					
<input checked="" type="checkbox"/> →	Paragraph Head	Starting Parentheses:	<input type="text"/>	50%	50%
<input checked="" type="checkbox"/> →	Paragraph Head	→ Glyphs:	<input type="text"/>	0%	0%
<input checked="" type="checkbox"/> →	Line Head	Starting Parentheses:	<input type="text"/>	50%	50%
<b>Within Line</b>					
<input checked="" type="checkbox"/> →	Glyphs	Starting Parentheses:	<input type="text"/>	50%	50%
<input checked="" type="checkbox"/> →	Ending Parentheses	→ Glyphs:	<input type="text"/>	0%	50%
<input checked="" type="checkbox"/> →	Ending Parentheses	Starting Parentheses:	<input type="text"/>	0%	50%
<input checked="" type="checkbox"/> →	Periods	Starting Parentheses:	<input type="text"/>	0%	50%
<input checked="" type="checkbox"/> →	Periods	→ Glyphs:	<input type="text"/>	0%	50%
<input checked="" type="checkbox"/> →	Commas	Starting Parentheses:	<input type="text"/>	0%	50%
<input checked="" type="checkbox"/> →	Commas	→ Glyphs:	<input type="text"/>	0%	50%
<input checked="" type="checkbox"/> →	Before and after conjunctive dots:				
<input checked="" type="checkbox"/> →	Glyphs before and after Western/English alphanumeric characters:			12.5%	25%

Advanced Settings

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Character Spacing Settings

Character Composition

Punctuation full-width

%

OK

Cancel

New

Save

Delete

Line End

→

→

→

→

Ending Parentheses

Periods

Commas

Dots

Desired

Minimum

Maximum

0%

0%

0%

0%

0%

0%

0%

0%

0%

0%

0%

0%

Line Head

→

→

→

Paragraph Head

Paragraph Head

Line Head

Starting Parentheses:

→ Glyphs:

Starting Parentheses:

0%

0%

0%

0%

0%

0%

0%

0%

0%

Within Line

→

→

→

→

→

→

→

→

Glyphs

Ending Parentheses

Ending Parentheses

Periods

Periods

Commas

Commas

Starting Parentheses:

→ Glyphs:

Starting Parentheses:

Starting Parentheses:

Starting Parentheses:

→ Glyphs:

Starting Parentheses:

→ Glyphs:

50%

50%

50%

50%

50%

50%

50%

50%

0%

0%

0%

0%

0%

0%

0%

12.5%

50%

50%

50%

50%

50%

50%

25%

50%

Before and after conjunctive dots:

Glyphs before and after Western/English alphanumeric characters:

25%

25%

Advanced Settings

FIG. 6



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FIG. 7

Character Spacing Settings

Character Composition: Line end punctuation half-width

Previous character class : Starting parenthesis type

OK Cancel New Save Delete

Advanced Settings

Types	Ending Character Class	Desired	Minimum	Maximum	Priority
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Starting Parentheses:	0%	0%	0%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Ending Parentheses:	0%	0%	0%	3
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Line Head Japanese word-wrapping:	0%	0%	0%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Ending Punctuation Marks:	0%	0%	0%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Conjunctive Dots:	25%	0%	25%	1
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Commas:	0%	0%	0%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Period:	0%	0%	0%	2
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Ellipses:	0%	0%	100%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Previous Abbreviated Symbols:	0%	0%	100%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Subsequent Abbreviated Symbols:	0%	0%	100%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Ideaographic Spaces:	0%	0%	0%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Hiragana:	0%	0%	100%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Other Ideographs:	0%	0%	100%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Full-width Digits:	0%	0%	100%	None
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Half-width Digits:	0%	0%	0%	4
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Western Alphabet:	0%	0%	0%	4
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Line End:	0%	0%	0%	3
<input checked="" type="checkbox"/> → <input checked="" type="checkbox"/>	Paragraph Head:	0%	0%	0%	3

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	Previous Character	1	2	3	4	5	6
Next Character		Starting parenthesis type	Ending parenthesis type	Character that cannot appear at the start of a line	Non-centered punctuation	Centered punctuation	Period
1	Starting parenthesis type					8	
2	Ending parenthesis type	3		2	2	8	
3	Character that cannot appear at the start of a line	1				8	
4	Non-centered punctuation	1				8	
5	Centered punctuation	8	8	8	8	8	8
6	Period	4		5	5	8	
7	Comma	6		7	7	7	
8	Repeating characters that cannot be broken across lines	1				8	
9	Preceding abbreviation code	1				8	
10	Following abbreviation code	1				8	
11	Full-width ideographic spaces					8	
12	Hiragana	1				8	
13	Japanese character other than those listed above	1				8	
14	Full-width numeral	1				8	
15	Half-width numeral	1				8	
16	Half-width Roman text	1				8	
17	Start of line	12					
18	Start of paragraph	10					

FIG.\_8A

[illegible]

**FIG. 8B**

**FIG. 8** **FIG. 8A** **FIG. 8B**

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		Text Composition Spacing Amount Setting File Name
Default Settings	1	Set punctutation half-width at line end
	2	Set close paren / quote half-width at line end, paragraph indentation 1 em (set opening paren / quote full-width)
	3	Set close paren / quote half-width at line end, paragraph indentation 1 em (set opening paren / quote half-width)
	4	Set punctutation full-width, paragraph indentation 1 em
	5	Set punctuation full-width, paragraph indentation 1 em (set opening paren / quote full-width)
	6	Set punctuation full-width / half-width at line end, paragraph indentation 1 em
	7	Set punctuation full-width / half-width at line end, paragraph indentation 1 em (set opening paren / quote full-width)
	8	Set punctuation full-width / half-width at line end, paragraph indentation 1 em (set opening paren / quote half-width)
	9	Set punctuation half-width at line end, paragraph indentation 1 em
	10	Set punctutation full-width
	11	Set close paren / quote full-width / half width at line end
	12	Set period full-width at line end, paragraph indentation 1 em
	13	Set period full-width at line end, paragraph indentation 1 em (set opening paren / quote full-width)
	14	Set period full-width at line end
Individual Settings	15	
	16	
	17	
	18	
	19	
	20	

**FIG.\_9**

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	Previous Character	1	2	3	4	5	6
Next Character		Starting parenthesis type	Ending parenthesis type	Character that cannot appear at the start of a line	Non-centered punctuation	Centered punctuation	Period
1	Starting parenthesis type						
2	Ending parenthesis type						
3	Character that cannot appear at the start of a line						
4	Non-centered punctuation						
5	Centered punctuation						
6	Period						
7	Comma						
8	Repeating characters that cannot be broken across lines						
9	Preceding abbreviation code						
10	Following abbreviation code						
11	Full-width ideographic spaces						
12	Hiragana						
13	Japanese character other than those listed above						
14	Full-width numeral						
15	Half-width numeral						
16	Half-width Roman text						
17	Start of line						
18	Start of paragraph						

FIG.\_ 10A

Optimum	Minimum	Maximum	Priority
50%	0%	50%	3

**FIG. 10**

**FIG.-10A ; FIG.-10B**

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FIG. 11

Character Spacing Settings

OK

Cancel

New

Save

Delete

Basic Settings

Character Composition: Line end punctuation half-width

Previous character class : Starting parenthesis type

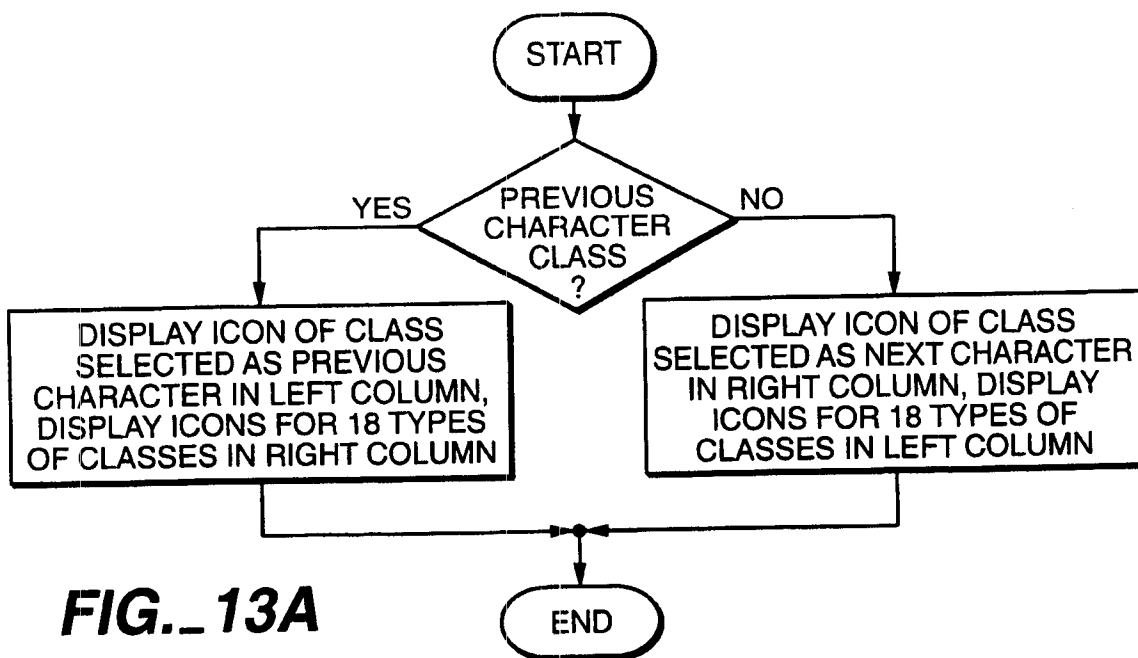
Examples of Character Classes:

Types	Ending Character Class	Desired	Minimum	Maximum	Priority
→	Starting Parentheses:	0%	0%	0%	3
→	Ending Parentheses:	0%	0%	0%	3
→	Line Head Japanese Word-wrapping:	0%	0%	0%	None
→	Ending Punctuation Marks:	0%	0%	0%	None
→	Conjunctive Dots:	25%	0%	25%	1
→	Commas:	0%	0%	0%	None
→	Period:	0%	0%	0%	2
→	Ellipses:	0%	0%	100%	None
→	Previous Abbreviated Symbols:	0%	0%	100%	None
→	Subsequent Abbreviated Symbols:	0%	0%	100%	None
→	Ideaographic Spaces:	0%	0%	0%	None
→	Hiragana:	0%	0%	100%	None
→	Other Ideographs:	0%	0%	100%	None
→	Full-width Digits:	0%	0%	100%	None
→	Half-width Digits:	0%	0%	0%	None
→	Western Alphabet:	0%	0%	0%	None
→	Line End:	0%	0%	0%	None
→	Paragraph Head:	0%	0%	0%	None

**FIG. 12**



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**FIG. 13B**

Class Icon Table	
Character Class	Icon
Starting parenthesis	[ ( ]
Ending parenthesis	[ ) ]
Character that cannot appear at the start of a line	[ 2 ]
Non-centered punctuation	[ ? ]
Centered punctuation	[ H ]
Period	[ . ]
Comma	[ , ]
Repeating characters that cannot be broken across lines	[ ... ]
Preceding abbreviation code	[ ¥ ]
Following abbreviation code	[ % ]
Full-width ideographic spaces	[   ]
Hiragana	[ あ ]
Japanese character other than above	[ 漢 ]
Full-width numeral	[ 8 ]
Half-width numeral	[ 8 ]
Half-width Roman text	[ A ]
End of line	[   ]
Start of paragraph	[ ¶ ]